

CLAIMS

What is claimed is:

1. A computerized method for a transaction-based object-oriented multipart database system, comprising:

5 receiving a database transaction;
 encoding the transaction into an electronic message;
 transmitting the electronic message;
 receiving the electronic message;
 decoding the transaction from the electronic message; and
10 processing the transaction.

2. The method of claim 1, wherein processing the transaction further comprises:
displaying decoded text of the database transaction.

15 3. The method of claim 1, wherein receiving the database transaction further
comprises: receiving the database transaction by a docketing provider.

4. The method of claim 1, wherein receiving the database transaction further
comprises: receiving the database transaction by a service provider.

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5. The method of claim 1, wherein receiving the electronic message further

comprises: receiving the electronic message by a service consumer.

6. The method of claim 1, wherein receiving the electronic message further comprises: receiving the electronic message by a service provider.

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7. The method of claim 1, wherein the transaction is associated with a service matter.

8. The method of claim 1, further comprising:

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storing the electronic message for a period of time in an inbox; and
disconnecting from a network.

9. The method of claim 1, further comprising:

storing the electronic message for a period of time in an outbox; and

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disconnecting from a network.

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10. A computerized method for a transaction-based object-oriented multipart database system, comprising:

receiving transactions from at least one service provider and at least one

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service consumer, wherein each transaction is associated with the service consumer;
storing the transactions;

enabling access by the service consumer to stored transactions associated
with the service consumer to whom access is enabled; and

accessing the stored transactions associated with the service consumer to
whom access is enabled, the accessing being performed by the service consumer to
whom access is enabled.

11. The method of claim 10, wherein receiving transactions further comprises
receiving transactions by a docketing provider.

12. The method of claim 10, wherein accessing the stored transactions further
comprises viewing a log of pending action items.

13. The method of claim 10, wherein the service consumer uses a browser to access
the stored transactions.

14. A computer-readable media comprising computer-executable instructions,
wherein the instructions when read and executed by a computer comprise:

receiving transactions from at least one service provider and at least one
service consumer, wherein each transaction is associated with the service consumer;

storing the transactions; and

enabling access by the service consumer to stored transactions associated

with the service consumer to whom access is enabled.

15. The computer-readable media of claim 14, wherein receiving transactions further comprises: receiving the transactions at a docketing provider system.

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16. The computer-readable media of claim 14, wherein the transaction is associated with a service matter.

17. A computer system, comprising:

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a receiver of database transactions;

an encoder of electronic mail messages operatively coupled to the receiver of database transactions, the electronic mail messages being encoded with a database transaction record;

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a transmitter of electronic mail messages operatively coupled to the encoder of electronic mail messages;

a receiver of electronic mail messages operatively coupled to the transmitter of electronic mail messages;

a decoder of electronic mail messages operatively coupled to the receiver of electronic mail messages;

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a transmitter of database transaction information operative coupled to the decoder; and

a database transaction processor operatively coupled to the transmitter of
database transaction information.

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